	IN THE UNITED STATES PA	ATENT AND TRADEMARK OFFICE
Fin Re the Ap	oplication of:) Group Art Unit:
	BURNS et al.) Examiner:
Serial No.:	10/633,206) INFORMATION DISCLOSURE STATEMENT
Filed:	July 31, 2003) CERTIFICATE OF MAILING
Atty. File No	o.: 7095RGC-1-CIP) I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO
For: "QU	ADRUPOLE MASS FILTER"	COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 ON LILICION SHERIDAN ROSS P.C.
Commission	er for Patents	BY: Christing Jacquet

P.O. Box 1450 Alexandria VA 22313-1450

Dear Sir:

Pursuant to Applicant's duty of disclosure under 37 CFR § 1.56 and 37 CFR §§ 1.97-1.98, Applicant hereby provides a copy of each of the documents identified on the enclosed PTO Form 1449. Applicant does not admit that any of such documents, alone or in any combination, are considered to be material to patentability as defined in 37 CFR § 1.56(b). Moreover, the inclusion of these documents is not to be construed as an admission by Applicant that each such document is prior art as to the above-identified patent application.

Further to Applicant's duty of disclosure, English abstracts and translations are provided for Japanese Pat. No. 8102283 and Japanese Pat. No. JP6325731A.

Respectfully submitted,

SHERIDAN ROSS P.C.

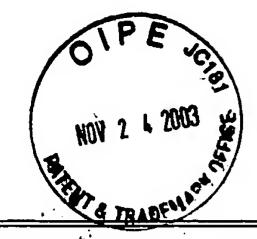
Brent P. Johnson

Registration No. 38,031

1560 Broadway, Suite 1200

Denver, Colorado 80202-5141

(303) 863-9700



SHEET	1	OF	1

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)

ATTY. DOCKET NO. 7095RGC-1-CIP	SERIAL NO. 10/633,206	
APPLICANT BURNS et al.		
FILING DATE July 31, 2003	GROUP ART	

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
	AA	5,187,365	2/16/93	KELLEY	250	282	
	AB	3,725,700	4/3/73	TURNER	250	41.9	
	AC				v		

FOREIGN PATENT DOCUMENTS

					SUB	TRANSLATION	
DOCUMENT DATE NUMBER	DATE	COUNTRY	CLASS	CLASS	YES	NO	
AD	8-102283	4/16/96	JAPAN			X	
AE	6-325731	11/25/94	JAPAN			Х	

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

AF	
AG	
AH	

EXAMINER	DATE CONSIDER	ED	
		25-91/2	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.